

Queen Elizabeth II - Small Sized Decimal Machins with Elliptical Cuts.

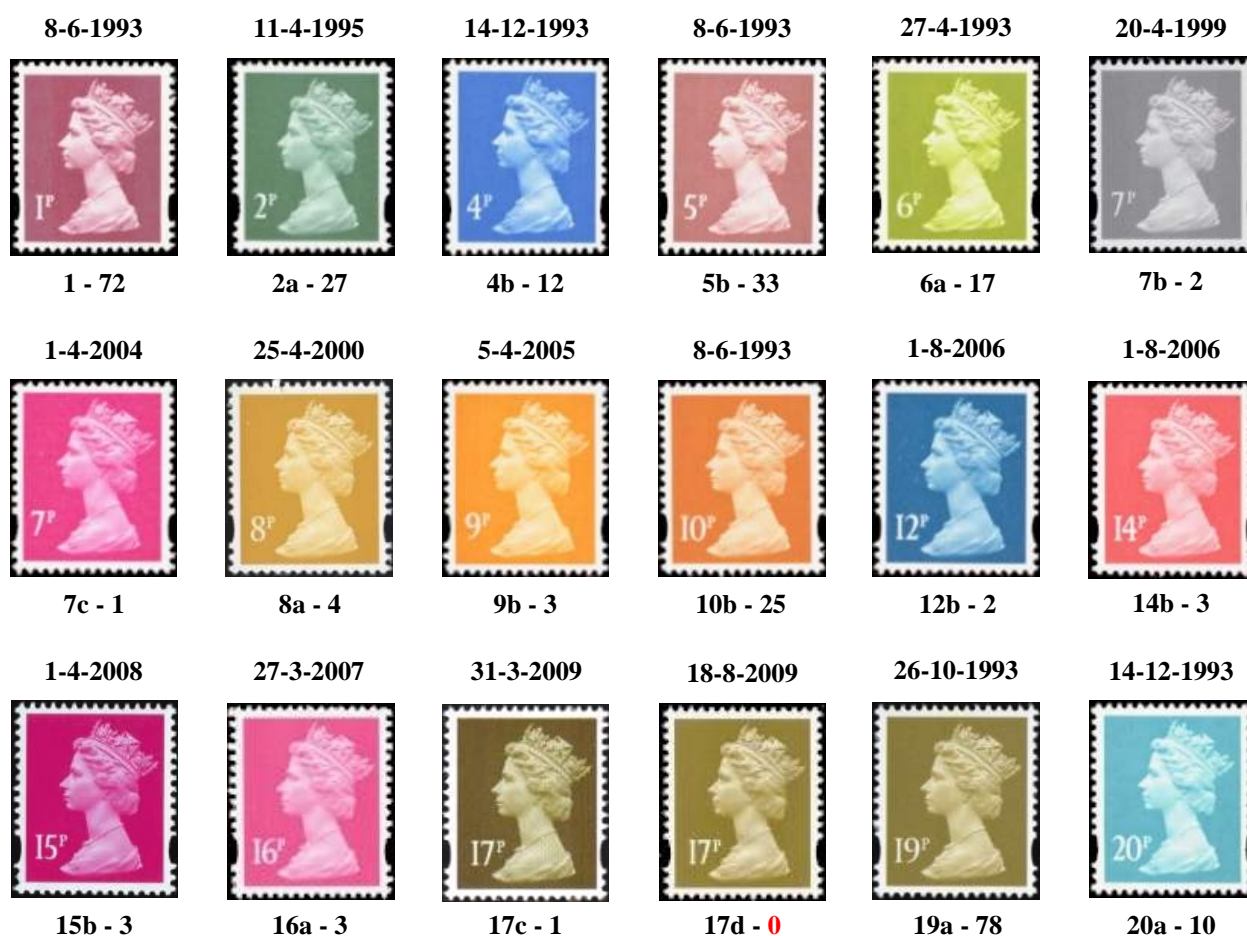
For security reasons, starting with the 6p Yellow-olive introduced on the 27th April 1993, Machin definitive stamps began to appear with elliptical perforations towards the bottom on both sides of the stamp.































Also introduced in 1993 (on 6th April) was the 'No value indicated' (NVI) designs for 1st and 2nd Class Mail, as well as 'E' for the European rate. A selection of these is illustrated after the 'value stated' stamps.

Introductory dates for the basic stamps are shown above each illustration. Note that no account has been taken of the number of phosphor bands, only the major colour changes, producing a gallery of **91 stamps**. A list of the values and stamp colours is provided at the end for reference.

The number of different Perfin dies recorded for each type is shown to the right of the stamp designation code (e.g. 1, 2a, 4b, etc) allocated by **Barrie Williamson**. For details of the various Perfin dies involved *see Barrie's list of QEII Machins on the Perfin Society Website*.

Note - New definitive stamps issued after 2010 have not been included.



25-6-1996	31-3-2009	18-8-2009	26-10-1993	25-6-1996	8-7-1996
					
20c - 19	22c - 1	22d - 2	25a - 87	26b - 13	26c - 5
21-4-1997	26-10-1993	27-7-1993	25-6-1996	25-4-2000	6-5-2003
					
26G - 3	29b - 3	30 - 2	31b - 3	33a - 1	34c - 0
1-4-2004	17-8-1993	5-4-2005	26-10-1993	25-6-1996	4-7-2002
					
35 - 1	35a - 0	35b - 0	36 - 0	37a - 2	37b - 0
28-3-2006	26-10-1993	20-4-1999	25-6-1996	1-4-2004	25-4-2000
					
37c - 0	38 - 2	38a - 0	39a - 3	39b - 1	40 - 1
1-4-2004	26-10-1993	1-11-1993	25-4-2000	4-7-2002	25-6-1996
					
40a - 0	41 - 1	41a - 1	41b - 2	42 - 0	43 - 4

8-7-1996	1-4-2004	20-4-1999	28-3-2006	25-4-2000	5-4-2005
					
43a - 0	43b - 0	44 - 1	44a - 2	45 - 1	46 - 0
4-7-2002	27-3-2007	28-3-2006	14-12-1993	27-3-2007	27-3-2007
					
47 - 0	48 - 2	49 - 1	50a - 18	50b - 4	54 - 2
7-1-2010	1-4-2008	9-8-1994	30-3-2010	31-3-2009	25-6-1996
					
54a - 1	56 - 1	60 - 0	60a - 0	62 - 0	63 - 0
20-4-1999	25-4-2000	30-3-2010	4-7-2002	28-3-2006	27-3-2007
					
64 - 1	65 - 1	67 - 0	68 - 1	72 - 0	78 - 1
	1-4-2008	30-3-2010	31-3-2009	30-3-2010	
					
	81 - 0	88 - 0	90 - 0	97 - 0	



‘No Value Indicated’ (NVI) stamps.



A glance at the figures shows that the *25p Rose-red Decimal Machin* has the greatest number of different Perfin dies associated with it at **87**. At the other end of the scale, most values have less than five Perfin dies to their name, and there are *thirty-one with none at all!*

The figures for the number of G.B. Perfin dies found on the small format Decimal Machin issue is correct to *1st July 2019*.

Although **819** DDF Perfins have been reported on the definitive sized Machins with elliptical cuts, a good many of them, particularly post 2000, are from 'private' dies. As a result I've taken the opportunity to list the Perfin Society Catalogue numbers involved to help separate the 'private' use from the 'commercial' use. Dies marked in **green** are known to be from '**private**' dies (i.e. used in a non-commercial context).

Stamp value	Issued	Dies Known	Commercially used	Private dies
1p	1993	72	65 commercial - too many to list!	C0020.01M, D1365.01, D1543.01, P4145.01m, Des0295.01, Des0500.02, Des1120.01
2p - 2a	1995	27	22 commercial - too many to list!	C0020.01M, P4145.01m, Des0295.01, Des0500.02, Des1120.01
4p - 4b	1993	12	C8335.01, E2020.01b, H1160.02M, L2207.02, N0510.08M, S1210.01M, T3160.01a	C0020.01M, P4145.01m, Des0295.01, Des0500.02, Des1120.01
5p - 5b	1993	33	25 commercial - too many to list!	C0020.01M, D1365.01, D1543.01, K1470.02, P4145.01m, Des0295.01, Des0500.02, Des1120.01
6p - 6a	1993	17	13 commercial - too many to list!	C0020.01M, P4145.01m, Des0295.01
7p - 7b	1999	2		Des0295.01, Des1120.01
7p - 7c	2004	1		Des1120.01
8p - 8a	2000	4	E2020.01bM	P4145.01m, Des0500.02, Des1120.01
9p - 9b	2005	3		D1365.01, P4145.01m, Des0500.02
10p - 10b	1993	25	22 commercial - too many to list!	D1543.01, P4145.01m, Des0500.02
12p - 12b	2006	2		P4145.01m, Des0500.02
14p - 14b	2006	3		P4145.01m, Des0295.01, Des0500.02
15p - 15b	2008	3		D1365.01, P4145.01m, Des0500.02
16p - 16a	2007	3		D1365.01, P4145.01m, Des0500.02
17p - 17c	2009	1		P4145.01m
17p - 17d	2009	0	Unknown with a Perfin	
19p - 19a	1993	78	75 commercial - too many to list!	C0020.01M, D1543.01, P4145.01m
20p - 20a	1993	10	E2020.01bM, H1710.01, M4960.01, P2565.01M, R2223.01M, R2225.01M, S2480.01M	C0020.01M, P4145.01m, Des0500.02
20p - 20c	1996	19	14 commercial - too many to list!	C0020.01M, D1543.01, P4145.01m, Des0295.01, Des0500.02
22p - 22c	2009	1		P4145.01m
22p - 22d	2009	2	S1257.02	P4145.01m
25p - 25a	1993	87	83 commercial - too many to list!	C0020.01M, P4145.01m, Des0295.01, Des0500.02

Stamp value	Issued	Dies Known	Commercially used	Private dies
26p - 26b	1996	13	E0640.01M, E2020.01b, H1160.02M, L0340.06M, L0430.02M, L0960.02M, N0510.08M, S1210.04M, U1170.01M, Nos0130.02	D1543.01, K1470.02, P4145.01m
26p - 26c	1996	5	L0960.02M, M4960.01, R0410.01M, U1170.01M	D1543.01
26p - 26G	1997	3	M5042.01m, N0510.08M, U1170.01M	
29p - 29b	1993	3	B1130.01AM, L2207.02, P2565.02	
30p	1993	2	F0669.01, P2565.01	
31p - 31b	1996	3	C1260.01M, R0410.01M	P4145.01m
33p - 33a	2000	1	E0640.01M	
34p - 34c	2003	0	Unknown with a Perfin	
35p	2004	1	S1210.01M	
35p - 35a	1993	0	Unknown with a Perfin	
35p - 35b	2005	0	Unknown with a Perfin	
36p	1993	0	Unknown with a Perfin	
37p - 37a	1996	2	P2565.01, S2480.01M	
37p - 37b	2002	0	Unknown with a Perfin	
37p - 37c	2006	0	Unknown with a Perfin	
38p	1993	2	P2565.01, S2480.01	
38p - 38a	1999	0	Unknown with a Perfin	
39p - 39a	1996	3	R0410.01M, R2225.01M	P4145.01m
39p - 39b	2004	1	E2020.01bM	
40p	2000	1		Des0295.01
40p - 40a	2004	0	Unknown with a Perfin	
41p	1993	1		D1543.01
41p - 41a	1993	1	R0410.01M	
41p - 41b	2000	2	R2223.01M, S1210.01M	
42p	2002	0	Unknown with a Perfin	
43p	1996	4	C0775.03M, C1260.01M	C0020.01M, Des0295.01
43p - 43a	1996	0	Unknown with a Perfin	
43p - 43b	2004	0	Unknown with a Perfin	
44p	1999	1		Des0500.02
44p - 44a	2006	2	L0960.02M	Des0500.02
45p	2000	1	L0460.01M	
46p	2005	0	Unknown with a Perfin	
47p	2002	0	Unknown with a Perfin	
48p	2007	2		P4145.01m, Des0500.02
49p	2006	1		Des0500.02
50a	1993	18	C4470.01M, C4470.01d, E0640.01M, E2020.01bM, H1160.02M, H1710.01, L0630.01M, L0960.02M, N0810.08M, P2565.01, R0410.01M, S1210.01M, S2480.01M, S8210.02, T4910.04M, U1170.01M	P4145.01m, Des1120.01
50b	2007	4	R2223.01M, R2225.01M, R2225.02	P4145.01m
54p	2007	2		P4145.01m, Des0500.02
54p - 54a	2010	1		Des0500.02
56p	2008	1		Des0500.02
60p	1994	0	Unknown with a Perfin	
60p - 60a	2010	0	Unknown with a Perfin	
62p	2009	0	Unknown with a Perfin	
63p	1996	0	Unknown with a Perfin	
64p	1999	1		P4145.01m

Stamp value	Issued	Dies Known	Commercially used	Private dies
65p	2000	1	S1210.01M	
67p	2010	0	Unknown with a Perfin	
68p	2002	1	S1210.01M	
72p	2006	0	Unknown with a Perfin	
78p	2007	1		Des0500.02
81p	2008	0	Unknown with a Perfin	
88p	2010	0	Unknown with a Perfin	
90p	2009	0	Unknown with a Perfin	
97p	2010	0	Unknown with a Perfin	
£1	1995	10	C3577.01M, E0640.01M, E2020.01bM, H1160.02M, H1710.01, R0410.01M, RR2223.01M, R2225.01M, S2480.01M	P4145.01m
£1a	2007	2		D1543.01, P4145.01m
£1.46	2010	0	Unknown with a Perfin	
£1.50	2003	0	Unknown with a Perfin	
£1.50a	1999	1		Des0500.02
£2	2003	0	Unknown with a Perfin	
£2a	1999	1		Des0500.02
£3	2003	0	Unknown with a Perfin	
£3a	1999	0	Unknown with a Perfin	
£5	2003	0	Unknown with a Perfin	
£5a	1999	0	Unknown with a Perfin	
1 st	1993	84	79 commercial - too many to list!	C0020.01M, D1543.01, P4145.01m, Des0295.01, Des0500.02
2 nd	1993	74	68 commercial - too many to list!	C0020.01M, D1543.01, P4145.01m, Des0295.01, Des0500.02
E	1993	3	F0669.01	Des0500.02, P4145.01m
1 st G	1997	43	37 commercial - too many to list!	C0020.01M, D1365.01, D1543.01, P4145.01m, Des0500.02, Des1130.01

MACHIN ELLIPTICAL CUTS - COLOURS CHECKLIST

with Catalogue Nos from SG Concise (pre May 2013).

Note!

The following codes have been allocated by **Barrie Williamson** in his Machin study for the small format, decimal definitives. No account has been taken of the various phosphor bands involved, differences in paper, and printers. Only the major colour changes have been taken into account. The code is produced by dropping the 'p' from the value for the original issue, followed by the suffix 'a' for the first variation, and 'b' for the second, and so on.

1p	Crimson/Lake	1667/1743	46p	Yellow	1716
2p (2a)	Deep Green	1668	47p	Turquoise-Green	1717
4p (4b)	New Blue	1669	48p	Bright Mauve	1717a/1757f
5p (5b)	Dull Red-brown	1670/1743s/1743t	49p	Red-Brown	1718
6p (6a)	Yellow-olive	1671/1748	50p (50a)	Ochre	1719
7p (7b)	Grey	1672	50p (50b)	Grey	1719b/1757g
7p (7c)	Bright Magenta	1673	54p	Red-Brown	1719c
8p (8a)	Yellow	1674	54p (54a)	Chestnut	1757j
9p (9b)	Yellow-orange	1675	56p	Yellow-Olive	1719d
10p (10b)	Dull Orange	1676/1676a/1749/1749a	60p	Dull Blue-Grey	1758
12p (12b)	Greenish-blue	1676b	60p (60a)	Emerald	1719e
14p (14b)	Rose-red	1676c	62p	Rosine	1719f/1758e
15p (15b)	Bright Magenta	1676d	63p	Light Emerald	1720/1759
16p (16a)	Pale Cerise	1676e/1749m	64p	Turquoise-Green	1721
17p (17c)	Brown-olive	1676f	65p	Greenish-Blue	1722
17p (17d)	Bistre	1749m	67p	Bright Mauve	1722a
19p (19a)	Bistre	1677/1678/1750	68p	Grey-Brown	1723
20p (20a)	Turquoise-green	1679	72p	Rosine	1724
20p (20c)	Bright Green	1680/1681/1682/1751/1751m	78p	Emerald	1724a
22p (22c)	Drab	1682b	81p	Turquoise-Green	1724b
22p (22d)	Olive-brown	1751n	88p	Bright Magenta	1724c
25p (25a)	Rose-red	1683/1684/1752	90p	Ultramarine	1724d
26p (26b)	Red-Brown	1685	97p	Violet	1724e
26p (26c)	Chestnut	1753	£1	Bluish-Violet	1725
26p (26G)	Gold	1686	£1 (£1a)	Magenta	1725b
29p (29b)	Grey	1687	£1.46	Green-Blue	1725c
30p	Deep Olive-Grey	1688/1754	£1.50	Brown-Red	1726
31p (31b)	Deep Mauve	1689	£1.50 (£1.50a)	Red	1800
33p (33a)	Grey-Green	1690	£2	Deep Blue-Green	1727
34p (34c)	Yellow-Olive	1691	£2 (£2a)	Dull Blue	1801
35p	Sepia	1694	£3	Deep Mauve	1728
35p (35a)	Yellow	1692/1693/1755	£3 (£3a)	Dull Violet	1802
35p (35b)	Yellow-Olive	1695	£5	Azure	1729
36p	Ultramarine	1696	£5 (£5a)	Brown	1803
37p (37a)	Bright Mauve	1697/1756			
37p (37b)	Grey-Black	1698			
37p (37c)	Brown-Olive	1699			
38p	Rosine	1700			
38p (38a)	Ultramarine	1701/1701a			
39p (39a)	Bright Magenta	1702			
39p (39b)	Grey	1703			
40p	Deep Azure	1704			
40p (40a)	Turquoise-Blue	1705			
41p	Grey-Brown	1706/1757Ea			
41p (41a)	Drab	1707/1757			
41p (41b)	Rosine	1708			
42p	Deep Olive-Grey	1709			
43p	Deep Olive-Brown	1710			
43p (43a)	Sepia	1711/1711a			
43p (43b)	Emerald	1712			
44p	Grey-Brown	1713			
44p (44a)	Bright Blue	1714			
45p	Bright Mauve	1715			

NVI's

1 st	Bright Orange-Red	1666/1667/1667a/1671
1 st (1 st G)	Gold	1668/1672
2 nd	Bright Blue	1664/1664a/1665/1670
E	Deep Blue	1669

Priced-in-Proportion - See section entitled PiP's.

1 st (1 st S)	Gold	2651
1 st (1 st L)	Gold	2653
2 nd (2 nd S)	Bright Blue	2650
2 nd (2 nd L)	Bright Blue	2652

S=Small Letter, and L=Large Letter.